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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Atty. Docket Number (Optional) VX012358 PCT	Serial Number 09/936, 484
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		Applicant Shuji ARAKAWA et al.	
		Filing Date 9/14/01	Group Art Unit

U. S. PATENT DOCUMENTS

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	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	Translation	
												YES	NO
00	04	2	1	5	3	2	4	8/92	Japan				
	10	2	9	0	1	9	3	10/98	Japan				
	1	1	7	5	9	9		1/99	Japan				
	8	1	3	6	6	3	9	5/96	Japan				
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